

PALM INTRANET

Day : Friday
 Date: 2/14/2003
 Time: 10:30:26

Inventor Name Search Result

Your Search was:

Last Name = ANSMANN

First Name = ACHIM

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08098283</u>	Not Issued	163	11/22/1993	FREE-FLOWING PEARLESCENT CONCENTRATE	ANSMANN , ACHIM
<u>08628667</u>	<u>5817254</u>	150	05/14/1996	FREE-FLOWING EMULSION CONCENTRATE	ANSMANN , ACHIM
<u>08646275</u>	Not Issued	161	05/15/1996	MIXTURES EMULSIFIABLE IN COLD WATER	ANSMANN , ACHIM
<u>09171500</u>	Not Issued	124	03/25/1999	USE OF LACTIC ACID ESTERS	ANSMANN , ACHIM
<u>08930690</u>	<u>6306916</u>	150	10/24/1997	PEARLY LUSTRE CONCENTRATE WITH NEWTONIAN VISCOSITY	ANSMANN , ACHIM
<u>07293733</u>	<u>4919923</u>	150	01/05/1989	COSMETIC EMULSIONS HAVING IMPROVED FLOW BEHAVIOR	ANSMANN , ACHIM
<u>08983628</u>	<u>6147124</u>	150	04/16/1998	POURABLE NACREOUS LUSTRE CONCENTRATE	ANSMANN , ACHIM
<u>07634179</u>	Not Issued	161	12/18/1990	TOPICAL COSMETIC AND PHARMACEUTICAL PREPARATIONS	ANSMANN , ACHIM
<u>08469038</u>	<u>5676955</u>	250	06/06/1995	LOCAL ANESTHETIC	ANSMANN , ACHIM
<u>08211073</u>	<u>5439671</u>	150	03/18/1994	PROCESS FOR THE PRODUCTION OF NEUTRAL-TASTING PASTES OF ALKYL ETHER SULFATES IN GLYCEROL	ANSMANN , ACHIM
<u>60014139</u>	Not Issued	159	03/25/1996	EMULSIFIERS	ANSMANN , ACHIM
<u>60012338</u>	Not Issued	159	02/27/1996	USE OF ESTERS OF ALKYL AND/OR ALKENYL OLIGOGLYCOSIDES WITH FATTY ACIDS CONTAINING 6 TO 22 CARBON ATOMS AS EMULSIFIERS	ANSMANN , ACHIM
<u>60011946</u>	Not Issued	159	02/20/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS	ANSMANN , ACHIM
<u>60011655</u>	Not Issued	159	02/14/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS	ANSMANN , ACHIM

<u>60011565</u>	Not Issued	159	02/13/1996	COSMETIC AND PHARMACEUTICAL EMULSIONS	ANSMANN , ACHIM
<u>60011541</u>	Not Issued	159	02/13/1996	COSMETIC AND PHARMACEUTICAL EMULSIONS	ANSMANN , ACHIM
<u>60011526</u>	Not Issued	159	02/12/1996	COSMETIC AND PHARMACEUTICAL EMULSIONS	ANSMANN , ACHIM
<u>08718449</u>	<u>5736581</u>	150	09/23/1996	POLYGLYCEROL POLYRICINOLEATES	ANSMANN , ACHIM
<u>08765431</u>	<u>6229056</u>	150	05/08/1997	UNSATURATED FATTY COMPOUNDS WITH IMPROVED LOW-TEMPERATURE BEHAVIOR	ANSMANN , ACHIM
<u>08750762</u>	<u>5840943</u>	150	12/13/1996	POLYOLPOLYHYDROXYSTEARATES	ANSMANN , ACHIM
<u>08190009</u>	Not Issued	161	03/28/1994	EMULSIFIER CONCENTRATE	ANSMANN , ACHIM
<u>09254029</u>	<u>6221370</u>	150	02/26/1999	FATTY ACID ETHOXYLATES AND PARTIAL GLYCERIDES FOR PREPARING PHASE INVERSION TEMPERATURE EMULSIONS.	ANSMANN , ACHIM
<u>08699174</u>	<u>5711899</u>	150	08/19/1996	FREE FLOWING PEARLESCENT CONCENTRATE	ANSMANN , ACHIM
<u>09202378</u>	<u>6482418</u>	150	06/21/1999	COSMETIC AND/OR PHARMACEUTICAL PREPARATIONS	ANSMANN , ACHIM
<u>08656342</u>	<u>5762916</u>	150	08/28/1996	COSMETIC AND/OR PHARMACEUTICAL PREPARTAIONS	ANSMANN , ACHIM
<u>06904534</u>	<u>4735742</u>	150	09/05/1986	PALMITATE-STEARATE O/W EMULSIONS AND THEIR PREPARATION	ANSMANN , ACHIM
<u>06872306</u>	<u>4798682</u>	150	06/06/1986	OIL-IN-WATER EMULSIONS WITH INCREASED VISCOSITY UNDER SHEAR STRESS	ANSMANN , ACHIM
<u>09462226</u>	Not Issued	164	01/03/2000	METHOD FOR PRODUCING INTENSIVE WHITE OPACIFIERS IN AQUEOUS SURFACTANT PREPARATIONS	ANSMANN, ACHIM
<u>09486455</u>	Not Issued	161	05/26/2000	ORAL/DENTAL CARE COMPOSITIONS COMPRISING FATTY ACID POLYGLYCOL ESTER SULFATES	ANSMANN, ACHIM
<u>09743834</u>	Not Issued	071	05/14/2001	USE OF PIT EMULSIONS	ANSMANN, ACHIM
<u>09787985</u>	Not Issued	041	06/18/2001	SELF-EMULSIFYING WATER-IN-OIL EMULSION BASES	ANSMANN, ACHIM
<u>09787190</u>	Not Issued	083	06/19/2001	USE OF CYCLIC CARBONATES AS MOISTURISERS	ANSMANN, ACHIM

<u>09622145</u>	Not Issued	093	10/02/2000	USE OF DETERGENT MIXTURES AS SOLUTIZERS	ANSMANN, ACHIM
<u>09931670</u>	Not Issued	071	08/16/2001	COSMETIC PREPARATIONS	ANSMANN, ACHIM
<u>09913378</u>	Not Issued	020	11/02/2001	USE OF EMULSION AS IMPREGNATING AGENTS AND REVIVING AGENTS	ANSMANN, ACHIM
<u>09719259</u>	Not Issued	061	02/26/2001	EMULSIFIERS, EMULSIONS CONTAINING THE SAME, AND METHODS OF USING THE SAME	ANSMANN, ACHIM
<u>09958056</u>	Not Issued	061	01/07/2002	DECORATIVE COSMETIC PREPARATIONS	ANSMANN, ACHIM
<u>09486600</u>	<u>6280712</u>	150	05/24/2000	SUN SCREEN AGENTS	ANSMANN, ACHIM
<u>10009453</u>	Not Issued	061	11/05/2001	COSMETIC OR PHARMACEUTICAL UTILISATION OF NANOSCALIC METAL SOAPS	ANSMANN, ACHIM
<u>09937014</u>	Not Issued	041	02/01/2002	COSMETIC AND/OR PHARMACEUTICAL PREPARATIONS	ANSMANN, ACHIM
<u>10018852</u>	Not Issued	061	05/15/2002	COSMETIC EMULSIONS	ANSMANN, ACHIM
<u>09763220</u>	Not Issued	093	04/23/2001	USE OF AQUEOUS WAX DISPERSIONS AS CONSISTENCY PROVIDERS	ANSMANN, ACHIM
<u>09936748</u>	Not Issued	041	02/04/2002	USE OF WATER-SOLUBLE BETA-(1,3) GLUCANS AS AGENTS FOR PRODUCING THERAPEUTIC SKIN TREATMENT AGENTS	ANSMANN, ACHIM
<u>10181641</u>	Not Issued	020	07/19/2002	DEODORIZING PREPARATIONS	ANSMANN, ACHIM
<u>09936746</u>	Not Issued	030	03/05/2002	COSMETIC PREPARATIONS	ANSMANN, ACHIM
<u>10276910</u>	Not Issued	019	01/01/0001	EMULSIFIER	ANSMANN, ACHIM
<u>10204866</u>	Not Issued	019	12/16/2002	HIGHLY VISCOUS MICROEMULSIONS BASED ON SUGAR SURFACTANTS, OILY BODIES AND ALUMINIUM SALTS AND THE USE THEREOF IN THE PRODUCTION OF ANTI-PERSPIRANT GEL AND STICK PREPARATIONS	ANSMANN, ACHIM
<u>09719929</u>	Not Issued	093	02/09/2001	W/O EMULSION BASES	ANSMANN, ACHIM
<u>10129581</u>	Not Issued	019	01/01/0001	USE OF HYDROXYETHERS IN COSMETIC AND PHARMACEUTICAL PREPARATIONS	ANSMANN, ACHIM

<u>10148058</u>	Not Issued	041	05/24/2002	USE OF ALKYL-AND/OR ALKENOLIGOLYCOSE FATTY ACID ESTERS FOR IMPROVING THE SENSORY EVALUATION OF EMULSIONS	ANSMANN, ACHIM
-----------------	---------------	-----	------------	--	-------------------

[Search and Display More Records.](#)

	Last Name	First Name
Search Another: Inventor	<input type="text" value="ANSMANN"/>	<input type="text" value="ACHIM"/>
	<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)


PALM INTRANET

Day : Friday
Date: 2/14/2003
Time: 10:30:40

Inventor Name Search Result

Your Search was:

Last Name = ANSMANN

First Name = ACHIM

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08765431</u>	<u>6229056</u>	150	05/08/1997	UNSATURATED FATTY COMPOUNDS WITH IMPROVED LOW-TEMPERATURE BEHAVIOR	ANSMANN , ACHIM
<u>08768746</u>	Not Issued	161	12/17/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS	ANSMANN , ACHIM
<u>09308053</u>	<u>6309628</u>	150	05/12/1999	PEARLESCENT COSMETIC PREPARATIONS CONTAINING DIALKYL ETHERS, SILICONE COMPOUNDS AND EMULSIFIER	ANSMANN , ACHIM
<u>09308084</u>	<u>6365168</u>	150	05/12/1999	COSMETIC PREPARATIONS	ANSMANN , ACHIM
<u>09308085</u>	<u>6210659</u>	150	05/12/1999	AQUEOUS PEARLY LUSTRE CONCENTRATES	ANSMANN , ACHIM
<u>60024652</u>	Not Issued	159	08/22/1996	HAIR-TREATMENT FORMULATIONS	ANSMANN , ACHIM
<u>08587872</u>	Not Issued	161	01/11/1996	NONIONIC SURFACTANTS	ANSMANN , ACHIM
<u>08663035</u>	<u>5686087</u>	150	06/10/1996	COSMETIC AND/OR PHARMACEUTICAL FORMULATIONS WITH AN IMPROVED FEELING ON THE SKIN BASED ON MIXED GUERBET ALCOHOLS	ANSMANN , ACHIM
<u>08702571</u>	<u>5902590</u>	150	10/10/1996	COSMETIC AND/OR PHARMACEUTICAL FORMULATIONS	ANSMANN , ACHIM
<u>08748882</u>	<u>5795978</u>	150	11/14/1996	EMULSIFIERS	ANSMANN , ACHIM
<u>08776036</u>	<u>5917097</u>	150	06/10/1997	UNSATURATED FATTY COMPOUNDS WITH IMPROVED	ANSMANN , ACHIM

				LOW-TEMPERATURE BEHAVIOR	
<u>08930570</u>	<u>5888487</u>	150	10/31/1997	LOW-VISCOSITY OPACIFIER CONCENTRATES	ANSMANN , ACHIM
<u>09029774</u>	<u>6264961</u>	150	03/11/1998	OIL-WATER EMULSIFIERS	ANSMANN , ACHIM
<u>07679076</u>	Not Issued	166	06/21/1991	FREE-FLOWING PEARL SHEEN CONCENTRATE	ANSMANN , ACHIM
<u>08532843</u>	Not Issued	161	11/08/1995	PROCESS FOR THE PRODUCTION OF SUGAR SURFACTANTS OF IMPROVED ODOR QUALITY	ANSMANN , ACHIM
<u>09117918</u>	Not Issued	124	08/10/1998	TECHNICAL DI- AND TRIGLYCERIDE MIXTURES	ANSMANN , ACHIM
<u>09194410</u>	<u>6235702</u>	150	03/31/1999	AQUEOUS NACREOUS LUSTRE CONCENTRATE	ANSMANN , ACHIM
<u>09202082</u>	<u>6121331</u>	150	05/19/1999	AQUEOUS NACREOUS LUSTRE CONCENTRATES	ANSMANN , ACHIM
<u>09202083</u>	<u>6228831</u>	150	05/06/1999	AQUEOUS NACREOUS LUSTRE CONCENTRATES	ANSMANN , ACHIM
<u>09202318</u>	<u>6432419</u>	150	02/04/1999	USE OF FATS TO REPLACE SILICONE IN THE PRODUCTION OF COSMETIC AND/OR PHARMACEUTICAL PREPARATIONS	ANSMANN , ACHIM
<u>06761294</u>	Not Issued	166	07/29/1985	SKIN CARE EMULSION	ANSMANN , ACHIM
<u>07112798</u>	Not Issued	161	10/23/1987	COSMETIC EMULSIONS HAVING IMPROVED FLOW BEHAVIOR	ANSMANN , ACHIM
<u>08806878</u>	<u>5939081</u>	150	02/26/1997	ESTERS OF ALKYL AND/OR ALKENYL OLIGOGLYCOSIDES WITH FATTY ACIDS	ANSMANN , ACHIM
<u>08822792</u>	Not Issued	161	03/24/1997	LOCAL ANAESTHETIC	ANSMANN , ACHIM
<u>09362671</u>	Not Issued	161	07/29/1999	HAIR-TREATMENT FORMULATIONS	ANSMANN , ACHIM
<u>60012009</u>	Not Issued	159	02/21/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS	ANSMANN , ACHIM
<u>60012010</u>	Not Issued	159	02/21/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS	ANSMANN , ACHIM
<u>60014082</u>	Not Issued	159	03/26/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS	ANSMANN , ACHIM

<u>07144689</u>	Not Issued	161	01/13/1988	SKIN CARE EMULSION	ANSMANN , ACHIM
<u>08039467</u>	<u>5494938</u>	150	04/26/1993	OIL-IN-WATER EMULSIONS	ANSMANN , ACHIM
<u>08050323</u>	Not Issued	163	05/10/1993	LOCAL ANESTHETIC	ANSMANN , ACHIM
<u>08849583</u>	<u>5863461</u>	150	07/30/1997	WATER-IN-OIL EMULSIONS	ANSMANN , ACHIM
<u>08857442</u>	<u>6033652</u>	150	05/15/1997	HAIR-TREATMENT FORMULATIONS	ANSMANN , ACHIM
<u>08078211</u>	<u>5387374</u>	150	06/15/1993	GUERBET CARBONATES	ANSMANN , ACHIM

Inventor Search Completed: No Records to Display.

	Last Name	First Name
Search Another: Inventor	<input type="text" value="ANSMANN"/>	<input type="text" value="ACHIM"/>
	<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Friday
Date: 2/14/2003
Time: 10:30:54

PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = FABRY

First Name = BERND

Application#	Patent#	Status	Date Filed	Title
<u>07240772</u>	4981617	150	09/02/1988	PROCESS FOR THE PREPARATION OF REACTION PRODUCTS OF EPOXIDIZED RICINOLEIC ACID GLYCERIDES WITH SULFUR TRIOXIDE
<u>07528680</u>	Not Issued	169	05/24/1990	PROCESS FOR MAKING GLYCEROL ETHER SULFATES
<u>08649649</u>	Not Issued	161	05/24/1996	PROCESS FOR THE PRODUCTION OF WATER-FREE, FREE-FLOWING SUGAR SURFACTANT POWDERS
<u>07847092</u>	Not Issued	163	06/11/1992	PROCESS FOR THE PRODUCTION OF ALKYL POLYETHOXYETHER SULFATES
<u>07860499</u>	Not Issued	164	06/15/1992	PROCESS FOR THE PRODUCTION OF SALTS OF SULFONATED FATTY ACID GLYCEROL ESTERS
<u>08669500</u>	Not Issued	166	07/12/1995	SURFACTANT MIXTURES HAVING IMPROVED SURFACE-ACTIVE PROPERTIES
<u>09202318</u>	6432419	150	02/04/1999	USE OF FATS TO REPLACE SILICONE IN THE PRODUCTION OF COSMETIC AND/OR PHARMACEUTICAL PREPARATIONS
<u>07383104</u>	5072015	150	07/20/1989	CARBONIC ACID FATTY ALCOHOL ESTER SULFONATES, A PROCESS FOR THEIR PRODUCTION AND SURFACE-ACTIVE AGENTS CONTAINING THEM
<u>07304398</u>	4956116	150	01/30/1989	SURFACE-ACTIVE, SATURATED SULFOPHOSPHORIC ACID-(PARTIAL)-ALKYL ESTERS
<u>09254946</u>	6207140	150	03/19/1999	SUN SCREENING AGENTS IN THE FORM OF OIL/WATER MICRO EMULSIONS
<u>09254246</u>	6187733	150	03/02/1999	AQUEOUS WASHING-UP AGENTS

<u>08704531</u>	Not Issued	164	09/11/1996	LOW-VISCOSITY WATER-CONTAINING CONCENTRATES OF BETAINES SURFACTANTS
<u>08433392</u>	Not Issued	161	09/14/1995	DIALKYL ETHERS IN METAL SURFACE TREATING AGENTS
<u>07304389</u>	Not Issued	166	01/30/1989	SURFACE-ACTIVE SULFOPHOSPHORIC-ACID-(PARTIAL)-ALKYL-ESTERS
<u>07226596</u>	4865774	150	07/29/1988	SURFACE-ACTIVE HYDROXYSULFONATES
<u>08682516</u>	Not Issued	161	07/11/1996	SURFACE-ACTIVE PREPARATIONS
<u>08392963</u>	Not Issued	164	03/03/1995	DISPERSANTS
<u>07852255</u>	5286820	150	06/01/1992	USE OF SALTS OF SULFONATED ALKENYL OR ALKENYL(POLY)-OXYALKYL PHOSPHATES AS EMULSIFIERS FOR EMULSION POLYMERIZATION
<u>07849401</u>	5234545	150	04/24/1992	PROCESS FOR REGENERATING WASTEPAPER IN THE PRESENCE OF HYDROXYSULFONATE SALTS
<u>07849400</u>	5319117	150	04/24/1992	PROCESS FOR THE SULFONATION OF UNSATURATED FATTY ACID GLYCEROL ESTERS
<u>09486359</u>	Not Issued	161	02/25/2000	SYNDET SOAPS CONTAINING FATTY ACID POLYGLYCOL ESTER SULFATE
<u>09463133</u>	6362142	150	04/18/2000	DETERGENT MIXTURES CONTAINING ESTER QUATS, CHITOSANE AND/OR CHITOSANE DERIVATIVES AND PROTEIN HYDROLYZATES
<u>09554387</u>	Not Issued	120	06/29/2000	USE OF MIXTURES OF ACTIVE AGENTS CONTAINING PHYTOSTENOL FOR PRODUCING HYPOCHOLESTERAEMIC PREPARATIONS
<u>09554386</u>	Not Issued	092	07/19/2000	USE OF SELECTED PHYTOSTENOL ESTERS FOR PRODUCING HYPOCHOLESTERAEMIC PREPARATIONS
<u>09486138</u>	6300297	150	05/18/2000	HARD SOAP CONTAINING FATTY ACID POLYGLYCOL ESTER SULPHATES
<u>09486340</u>	6235696	150	05/22/2000	HEAVILY FOAMING DETERGENT MIXTURES CONTAINING FATTY ACID POLYGLYCOL ESTER SULPHATES
<u>09597499</u>	6352737	150	06/20/2000	USE OF NANOSCALE STEROLS AND STEROL ESTERS
<u>09931670</u>	Not Issued	071	08/16/2001	COSMETIC PREPARATIONS

<u>09958557</u>	Not Issued	041	10/10/2001	COSMETIC PREPARATIONS
<u>09958702</u>	Not Issued	061	10/10/2001	COSMETIC AND/OR PHARMACEUTICAL PREPARATIONS
<u>09958638</u>	Not Issued	071	01/22/2002	COSMETIC PREPARATIONS
<u>09242801</u>	Not Issued	161	02/23/1999	SYNDET SOAPS
<u>10009453</u>	Not Issued	061	11/05/2001	COSMETIC OR PHARMACEUTICAL UTILISATION OF NANOSCALIC METAL SOAPS
<u>09459291</u>	Not Issued	161	12/10/1999	PROCESS FOR THE PRODUCTION OF NANOPARTICLE DISPERSIONS
<u>09937012</u>	Not Issued	041	01/22/2002	USE OF SURFACTANT MIXTURES
<u>09936788</u>	6497865	150	01/23/2002	COSMETIC HAIR CARE PREPARATIONS
<u>09958700</u>	Not Issued	092	01/28/2002	SUNSCREEN AGENTS
<u>09958056</u>	Not Issued	061	01/07/2002	DECORATIVE COSMETIC PREPARATIONS
<u>09937013</u>	6500410	150	01/25/2002	SUN PROTECTION AGENTS
<u>09958057</u>	6497863	150	02/08/2002	DEODORIZING PREPARATIONS
<u>09936748</u>	Not Issued	041	02/04/2002	USE OF WATER-SOLUBLE BETA-(1,3) GLUCANS AS AGENTS FOR PRODUCING THERAPEUTIC SKIN TREATMENT AGENTS
<u>09890693</u>	6494920	150	11/02/2001	DETERGENT MIXTURES
<u>10088732</u>	Not Issued	030	07/22/2002	COSMETIC AND/OR PHARMACEUTICAL PREPARATIONS
<u>09936746</u>	Not Issued	030	03/05/2002	COSMETIC PREPARATIONS
<u>10182292</u>	Not Issued	020	10/28/2002	METHOD FOR PRODUCING SURFACTANT GRANULATES
<u>09418667</u>	6316030	150	10/14/1999	USE OF NANOSCALE STEROLS AND STEROL ESTERS
<u>09936747</u>	Not Issued	061	02/15/2002	USE OF NANOSCALAR WATER-SOLUBLE BETA-(1,3) GLUCANS
<u>09937014</u>	Not Issued	041	02/01/2002	COSMETIC AND/OR PHARMACEUTICAL PREPARATIONS
<u>10031796</u>	Not Issued	030	05/22/2002	CLEANING AGENTS FOR HARD SURFACES
<u>10088260</u>	Not Issued	030	06/25/2002	DETERGENT TABLETS

Search and Display More Records.

	Last Name	First Name
Search Another: Inventor	<input type="text" value="FABRY"/>	<input type="text" value="BERND"/>
	<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Friday
Date: 2/14/2003
Time: 10:31:07

PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = FABRY

First Name = BERND

Application#	Patent#	Status	Date Filed	Title
<u>09254946</u>	6207140	150	03/19/1999	SUN SCREENING AGENTS IN THE FORM OF OIL/WATER MICRO EMULSIONS
<u>07529768</u>	5041597	150	05/25/1990	SURFACE-ACTIVE SULFOPHOSPHORIC-ACID-(PARTIAL)-ALKYL-ESTERS
<u>07534592</u>	5117032	150	06/06/1990	PROCESS FOR MAKING GLYCEROL ETHER SULFATES
<u>07732443</u>	Not Issued	161	07/18/1991	SULFONATES OF ESTERS OF UNSATURATED FATTY ACIDS WITH UNSATURATED FATTY ALCOHOLS AND A PROCESS FOR THEIR PRODUCTION
<u>07775941</u>	5158692	150	12/20/1991	WETTING AGENTS FOR USE IN AQUEOUS ALKALINE TREATMENT PREPARATION FOR YARNS OR SHEET-FORM TEXTILES
<u>07777542</u>	Not Issued	161	12/05/1991	FATTY ALKYL SULFATES AND FATTY ALKYL POLYALKYLENE GLYCOL ETHER SULFATES, A PROCESS FOR THEIR PRODUCTION AND THEIR USE
<u>07829085</u>	5182100	150	02/14/1992	PLAQUE-INHIBITING ORAL AND DENTAL CARE PREPARATIONS
<u>07917018</u>	Not Issued	163	08/13/1992	SALTS OF SULFONATED PHOSPHORIC ACID ESTERS AS LEATHER OILING AGENTS
<u>07934437</u>	Not Issued	161	09/08/1992	PROCESS FOR THE SULFONATION OF MIXTURES CONTAINING ALKYL GLYCOSIDES
<u>07310274</u>	4943393	150	02/13/1989	PROCESS FOR THE MANUFACTURE OF ESTER SULFONATE PASTES OF LOW VISCOSITY
<u>07327678</u>	Not Issued	166	03/23/1989	SULFONATES OF ESTERS OF UNSATURATED FATTY ACIDS WITH UNSATURATED FATTY ALCOHOLS AND A PROCESS FOR THEIR PRODUCTION
<u>07635171</u>	5104585	150	03/07/1991	DETERGENT MIXTURE OF AN ALKYL COSIDE

				SURFACTANT AND A HYDROXYALKYLSUL- FONATE
<u>07915857</u>	Not Issued	161	07/30/1992	SULFONATED HYDROXYCARBOXYLIC ACID ESTERS
<u>09269103</u>	Not Issued	133	03/19/1999	AQUEOUS PEARLY LUSTRE DISPERSIONS
<u>60011541</u>	Not Issued	159	02/13/1996	COSMETIC AND PHARMACEUTICAL EMULSIONS
<u>60011565</u>	Not Issued	159	02/13/1996	COSMETIC AND PHARMACEUTICAL EMULSIONS
<u>60011655</u>	Not Issued	159	02/14/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS
<u>60011946</u>	Not Issued	159	02/20/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS
<u>60012009</u>	Not Issued	159	02/21/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS
<u>08066170</u>	<u>5312932</u>	150	08/03/1993	PROCESS FOR THE CONTINUOUS PRODUCTION OF PARTIAL GLYCERIDE SULFATES
<u>08070315</u>	<u>5322957</u>	150	06/02/1993	PROCESS FOR THE PRODUCTION OF PARTIAL GLYCERIDE SULFATES
<u>08150117</u>	<u>5441156</u>	150	11/29/1993	PROCESS AND RECOVERING MINERALS FROM NON-SULFIDIC ORES BY FLOTATION
<u>08335798</u>	Not Issued	161	12/21/1994	ACIDIC CATALYSTS
<u>08428223</u>	Not Issued	161	06/30/1995	PROCESS FOR THE PRODUCTION OF ALKYL AND/OR ALKENYL OLIGOGLYCOSIDES
<u>08454274</u>	Not Issued	161	07/24/1995	PROCESS FOR THE PRODUCTION OF LIGHT-COLORED, STORABLE NONIONIC SURFACTANTS
<u>07934536</u>	Not Issued	163	10/05/1992	SKIN-COMPATIBLE AQUEOUS TENSIDE MIXTURES
<u>07937897</u>	<u>5391786</u>	150	10/14/1992	PROCESS FOR THE PRODUCTION OF LIGHT-COLORED WASHING-ACTIVE A- SULFOFATTY ACID LOWER ALKYL ESTER SALTS

<u>08768746</u>	Not Issued	161	12/17/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS
<u>09308512</u>	6383514	150	05/20/1999	USE OF MIXTURES OF ACTIVE SUBSTANCES FOR THE PRODUCTION OF HYPOCHOLESTEROLEMIC AGENTS
<u>09319036</u>	6444659	150	05/28/1999	USE OF MIXTURES OF ACTIVE SUBSTANCES, CONTAINING PHYTOSTENOLS AND/OR PHYTOSTENOL ESTERS AND POTENTIATORS, FOR THE PRODUCTION OF HYPACHOLESEROLEMIC AGENTS
<u>08596174</u>	Not Issued	161	02/13/1996	DETERGENT MIXTURES
<u>08596306</u>	Not Issued	161	04/03/1996	PROCESS FOR THE PRODUCTION OF WATER-FREE NITROGEN-CONTAINING COMPOUNDS
<u>08793960</u>	5952279	150	03/07/1997	MILD DETERGENT MIXTURES
<u>08929745</u>	5789372	150	09/15/1997	SURFACTANT MIXTURES HAVING IMPROVED SURFACE-ACTIVE PROPERTIES
<u>08522372</u>	Not Issued	164	09/18/1995	PROCESS FOR THE PRODUCTION OF SOLID ESTERQUATS HAVING IMPROVED EMULSIFIABILITY
<u>08793999</u>	5981450	150	03/17/1997	MILD DETERGENT MIXTURES
<u>08798006</u>	Not Issued	169	02/12/1997	COSMETIC AND PHARMACEUTICAL EMULSIONS
<u>09269102</u>	6288021	150	03/19/1999	METHOD FOR THE PRODUCTION OF WATERFREE AND DUSTFREE ANIONIC SURFACTANTS
<u>09308053</u>	6309628	150	05/12/1999	PEARLESCENT COSMETIC PREPARATIONS CONTAINING DIALKYL ETHERS, SILICONE COMPOUNDS AND EMULSIFIER
<u>09308084</u>	6365168	150	05/12/1999	COSMETIC PREPARATIONS
<u>09456369</u>	6368577	150	12/08/1999	NANOSCALE ORGANIC UV FILTERS
<u>07720766</u>	Not Issued	161	09/05/1991	PROCESS FOR THE IMPREGNATION OF ANODICALLY PRODUCED ALUMINUM SURFACES

<u>07721585</u>	<u>5250076</u>	150	07/11/1991	USE OF MONOCARBOXYLIC-ACID POLYOXYALKYLESTER SULFONATES AS LOW-FOAM TEXTILE CONDITIONING AGENT
<u>07730786</u>	Not Issued	164	07/25/1991	SURFACE-ACTIVE MIXTURES
<u>08809283</u>	<u>6013616</u>	150	03/10/1997	MILD DETERGENT MIXTURES
<u>60111834</u>	Not Issued	159	12/11/1998	USE OF NANOSCALE ORGANIC UV FILTERS
<u>60011526</u>	Not Issued	159	02/12/1996	COSMETIC AND PHARMACEUTICAL EMULSIONS
<u>60012010</u>	Not Issued	159	02/21/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS
<u>60014082</u>	Not Issued	159	03/26/1996	COSMETIC AND/OR PHARMACEUTICAL EMULSIONS
<u>60104144</u>	Not Issued	159	10/14/1998	USE OF NANOSCALE STEROLS AND STEROL ESTERS

[Search and Display More Records.](#)

Search Another: Inventor	Last Name	First Name
	<input type="text" value="FABRY"/>	<input type="text" value="BERND"/>
	<input type="button" value="Search"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Friday
Date: 2/14/2003
Time: 10:31:20

 **PALM INTRANET**

Inventor Name Search Result

Your Search was:

Last Name = FABRY

First Name = BERND

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08039289</u>	Not Issued	161	06/17/1993	PROCESS FOR THE PRODUCTION OF ALKYL SULFATE PASTES HAVING IMPROVED FLOW PROPERTIES	FABRY , BERND
<u>08039367</u>	<u>5304669</u>	150	04/16/1993	PROCESS FOR THE PRODUCTION OF ALKYL SULFATE PASTES HAVING IMPROVED FLOW PROPERTIES	FABRY , BERND
<u>08569238</u>	<u>5691300</u>	150	02/28/1996	RINSE AIDS FOR THE MACHINE WASHING OF HARD SURFACES	FABRY , BERND
<u>08569644</u>	Not Issued	161	12/08/1995	COSMETIC AND/OR PHARMACEUTICAL PREPARATION	FABRY , BERND
<u>08569811</u>	<u>5691299</u>	150	12/08/1995	ANIONIC DETERGENT MIXTURES	FABRY , BERND
<u>08587872</u>	Not Issued	161	01/11/1996	NONIONIC SURFACTANTS	FABRY , BERND
<u>60119512</u>	Not Issued	159	02/09/1999	USE OF NANOSCALE CHITOSANS AND/OR CHITOSAN DERIVATIVES	FABRY , BERND
<u>60141154</u>	Not Issued	159	06/25/1999	USE OF NANOSCALE STEROLS AND STEROL ESTERS	FABRY , BERND
<u>08617906</u>	<u>5712235</u>	150	03/15/1996	BAR SOAPS	FABRY , BERND
<u>08894172</u>	Not Issued	164	08/13/1997	PREPARATIONS FOR THE TREATMENT OF LEATHERS AND SKINS	FABRY , BERND

Inventor Search Completed: No Records to Display.

Search Another:
Inventor

Last Name

FABRY

First Name

BERND

Search

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1208DXJ

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 Apr 08 "Ask CAS" for self-help around the clock
NEWS 3 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 4 Apr 09 ZDB will be removed from STN
NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 9 Jun 03 New e-mail delivery for search results now available
NEWS 10 Jun 10 MEDLINE Reload
NEWS 11 Jun 10 PCTFULL has been reloaded
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;
saved answer sets no longer valid
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY
NEWS 15 Jul 30 NETFIRST to be removed from STN
NEWS 16 Aug 08 CANCERLIT reload
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN
NEWS 18 Aug 08 NTIS has been reloaded and enhanced
NEWS 19 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)
now available on STN
NEWS 20 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS 21 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded
NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced
NEWS 23 Sep 03 JAPIO has been reloaded and enhanced
NEWS 24 Sep 16 Experimental properties added to the REGISTRY file
NEWS 25 Sep 16 CA Section Thesaurus available in CAPLUS and CA
NEWS 26 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985
NEWS 27 Oct 21 EVENTLINE has been reloaded
NEWS 28 Oct 24 BEILSTEIN adds new search fields
NEWS 29 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 30 Oct 25 MEDLINE SDI run of October 8, 2002
NEWS 31 Nov 18 DKILIT has been renamed APOLLIT
NEWS 32 Nov 25 More calculated properties added to REGISTRY
NEWS 33 Dec 02 TIBKAT will be removed from STN
NEWS 34 Dec 04 CSA files on STN
NEWS 35 Dec 17 PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 36 Dec 17 TOXCENTER enhanced with additional content
NEWS 37 Dec 17 Adis Clinical Trials Insight now available on STN
NEWS 38 Dec 30 ISMEC no longer available
NEWS 39 Jan 13 Indexing added to some pre-1967 records in CA/CAPLUS
NEWS 40 Jan 21 NUTRACEUT offering one free connect hour in February 2003
NEWS 41 Jan 21 PHARMAML offering one free connect hour in February 2003
NEWS 42 Jan 29 Simultaneous left and right truncation added to COMPENDEX,
ENERGY, INSPEC
NEWS 43 Feb 13 CANCERLIT is no longer being updated

NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a,
CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002

NEWS HOURS STN Operating Hours Plus Help Desk Availability
 NEWS INTER General Internet Information
 NEWS LOGIN Welcome Banner and News Items
 NEWS PHONE Direct Dial and Telecommunication Network Access to STN
 NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 09:56:16 ON 14 FEB 2003

=> l reg

L IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
 For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> fil reg

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 09:56:23 ON 14 FEB 2003

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2003 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 12 FEB 2003 HIGHEST RN 489395-53-1

DICTIONARY FILE UPDATES: 12 FEB 2003 HIGHEST RN 489395-53-1

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STN Note 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> e distearyl ether/cn

E1	1	DISTEARYL EICOSANEDIOATE/CN
E2	1	DISTEARYL EPOXYHEXAHYDROPHthalate/CN
E3	1 -->	DISTEARYL ETHER/CN
E4	1	DISTEARYL FUMARATE-1,10-DECANEDIOL-MALEIC ANHYDRIDE-STYRENE COPOLYMER SODIUM-AMMONIUM SALT/CN
E5	1	DISTEARYL FUMARATE-MALEIC ANHYDRIDE-STYRENE COPOLYMER SODIUM SALT/CN
E6	1	DISTEARYL HYDROGEN BORATE/CN
E7	1	DISTEARYL HYDROGEN PHOSPHATE/CN

<C

09/931,670

Page 3

E8	1	DISTEARYL HYDROGEN PHOSPHITE/CN
E9	1	DISTEARYL HYPONITRITE/CN
E10	1	DISTEARYL IMIDE/CN
E11	1	DISTEARYL KETONE/CN
E12	1	DISTEARYL MALATE/CN

=> s e3

L1	1	"DISTEARYL ETHER"/CN
----	---	----------------------

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN 6297-03-6 REGISTRY
CN Octadecane, 1,1'-oxybis- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Octadecyl ether (6CI, 7CI, 8CI)
OTHER NAMES:
CN Dioctadecyl ether
CN Diataaryl ether
FS 3D CONCORD
MP C36 H74 O
CI COM
LC STN Files: AGRICOLA, BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
CHEMLIST, CSCEM, HODOC*, IFICDB, IFIPAT, IFIUDS, SPECINFO, TOXCENTER,
USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**
(*Enter CHEMLIST File for up-to-date regulatory information)

Me-(CH₂)₁₇-O-(CH₂)₁₇-Me

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

77 REFERENCES IN FILE CA (1962 TO DATE)
77 REFERENCES IN FILE CAPLUS (1962 TO DATE)
4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> e hydroxyethyl cellulose/cn

E1	1	HYDROXYLELLESTADITE (CA10(SIO4)3(SO4)3(OH)2)/CN
E2	1	HYDROXYLELOBANIDINE/CN
E3	0	--> HYDROXYLETHYL CELLULOSE/CN
E4	1	HYDROXYLEVORPHANOL/CN
E5	1	HYDROXYLHECTORITE/CN
E6	1	HYDROXYLHECTORITE ((MG2.67LI0.33)SI4NA0.33((OH)0.5-1F0-0.5)2O10)/CN
E7	1	HYDROXYLHERDERITE/CN
E8	1	HYDROXYLHERDERITE (BECA(OH)(PO4))/CN
E9	1	HYDROXYLIAN ANDRADITE/CN
E10	1	HYDROXYLIAN CARBONATE-CHLORAPATITE/CN
E11	1	HYDROXYLIAN CHLORAPATITE/CN
E12	1	HYDROXYLIAN FLUORAPATITE/CN

=> e hydroxyethyl cellulose

E1	1	HYDROXYLESOPITRON/BI
E2	8	HYDROXYLETHYL/BI
E3	0	--> HYDROXYLETHYL CELLULOSE/BI
E4	49	HYDROXYLEUC/BI
E5	4	HYDROXYLEUCIN/BI
E6	2	HYDROXYLEUCINATO/BI
E7	10	HYDROXYLEUCINE/BI
E8	2	HYDROXYLEUCINOL/BI
E9	1	HYDROXYLEUCO/BI
E10	1	HYDROXYLEUCOQUIN/BI
E11	1	HYDROXYLEUCOQUINIZARIN/BI
E12	49	HYDROXYLEUCYL/BI

=> e cellulose

E1	5	CELLULOSAE/BI
E2	3	CELLULOSATE/BI
E3	7209	--> CELLULOSE/BI
E4	2	CELLULOSECARBOXYL/BI
E5	2	CELLULOSECARBOXYLATE/BI
E6	1	CELLULOSEDI/BI
E7	1	CELLULOSEDICARBOXYL/BI
E8	1	CELLULOSEDICARBOXYLATE/BI
E9	2	CELLULOSEEN/BI
E10	1	CELLULOSEGLYC/BI
E11	1	CELLULOSEGLYCOL/BI
E12	1	CELLULOSEGLYCOLIC/BI

=> s e3

L2 7209 CELLULOSE/BI

=> e laureth sulfate

E1	1	LAURERI/BI
E2	22	LAURETH/BI
E3	0	--> LAURETH SULFATE/BI
E4	6	LAUREX/BI
E5	18	LAURI/BI
E6	1	LAURIBAN/BI
E7	2	LAURIBI/BI
E8	2	LAURIBIC/BI
E9	1007	LAURIC/BI
E10	1	LAURICAL/BI
E11	9	LAURICI/BI

<C

09/931,670

Page 6

E12 9 LAURICIDI/BI

=> e laureth sulfate/cn

E1	1	LAURETH 9/CN
E2	1	LAURETH CITRATE SODIUM SALT/CN
E3	1 -->	LAURETH SULFATE/CN
E4	1	LAURETH SULFOSUCCINATE/CN
E5	1	LAURETH SULPHATE/CN
E6	1	LAURETH TARTRATE SODIUM SALT/CN
E7	1	LAURETH-3 PHOSPHATE/CN
E8	1	LAUREX 16/CN
E9	1	LAUREX 18/CN
E10	1	LAUREX 9/CN
E11	1	LAUREX CS/CN
E12	2	LAUREX L 1/CN

=> s e3

L3 1 "LAURETH SULFATE"/CN

=> d

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN 9004-82-4 REGISTRY
CN Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt

(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Dodecyl alcohol, monoether with polyethylene glycol, hydrogen sulfate sodium salt (8CI)

OTHER NAMES:

CN 81-5B
CN Abex 18S
CN Actinol SL 3
CN Alkenate 3SL3
CN Alkaurf ES 60
CN Alacosp AP 30
CN Alacosp TAP 30
CN Avirol 100E
CN Calfoam ES 30
CN Chemsalan RLM 70EO2
CN Conco Sulfate WE
CN CS 270
CN Cycloeryl NA
CN Cycloeryl NA 2
CN Cycloeryl NA 61CG
CN Disponil FES 32
CN Disponil FES 61
CN Disponil FES 77
CN Disponil FES 92E
CN Disponil FES 993
CN Eicosasethylene glycol dodecyl ether sulfate sodium salt
CN Elfan 242
CN Elfan NS 242
CN Elfan NS 243
CN Elfan NS 2436
CN Elfan NS 243S
CN Elfan NS 252S
CN Emal 20C
CN Emal 20C-NP
CN Emal 20CH
CN Emal 20CNP
CN Emal 227E
CN Emal 228D
CN Emal 270D/EG
CN Emal 70C
CN Emal A 70C
CN Emal E 27C
CN Emal E 70C
CN Empicol 0251
CN Empicol 0342
CN Empicol 0405
CN Empicol ESB
CN Empicol ESB 3
CN Empicol ESB 30
CN Empicol ESB 3PL
CN Empicol ESB 3M
CN Empicol ESB 3MX
CN Empicol ESB 3S

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS (Continued)

CN Empicol ESB 70

CN Laureth sulfate

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for DISPLAY

DR 12627-22-4, 12627-23-5, 11121-04-3, 171544-36-8, 1335-73-5, 128835-50-7, 53663-56-2, 57762-43-3, 57762-59-1, 131015-92-4, 56572-89-5, 124124-10-3, 134364-63-9, 98112-64-2, 95508-27-3, 66747-17-9, 113096-26-7, 51059-21-3, 119764-46-4, 115284-60-1, 136752-27-7, 37325-23-8, 73651-68-0, 74349-47-6,

76724-02-2, 150502-17-3, 152157-39-6, 156107-97-0, 32057-62-8, 39390-84-6,

39450-08-3, 42504-27-8, 116958-77-1, 181434-79-7, 185461-11-4, 199605-58-8, 214976-60-0, 216958-79-1, 236428-70-9, 256225-57-7, 263568-54-3, 306291-75-8

MP (C2 H4 O)n Cl2 H26 O4 S . Na
CI PMS, COM
PCT Polyether

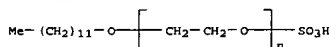
LC STN Files: AGRICOLA, ANABSTR, ACQUIRE, BIOBUSINESS, BIOSIS, CA, CAPLUS, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MSDS-OHS, PIRA, PROMT, RTECS*, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

CRN (26183-44-8)



● Na

2576 REFERENCES IN FILE CA (1962 TO DATE)

14 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

2580 REFERENCES IN FILE CAPLUS (1962 TO DATE)

<C

09/931,670

Page 8

=> d his

(FILE 'HOME' ENTERED AT 09:56:16 ON 14 FEB 2003)

FILE 'REGISTRY' ENTERED AT 09:56:23 ON 14 FEB 2003

E DISTEARYL ETHER/CN

L1 1 S E3
E HYDROXYLETHYL CELLULOSE/CN
E HYDROXYLETHYL CELLULOSE
E CELLULOSE

L2 7209 S E3
E LAURETH SULFATE
E LAURETH SULFATE/CN

L3 1 S E3

=> d his

(FILE 'HOME' ENTERED AT 09:56:16 ON 14 FEB 2003)

FILE 'REGISTRY' ENTERED AT 09:56:23 ON 14 FEB 2003

E DISTEARYL ETHER/CN

L1 1 S E3
E HYDROXYLETHYL CELLULOSE/CN
E HYDROXYLETHYL CELLULOSE
E CELLULOSE

L2 7209 S E3
E LAURETH SULFATE
E LAURETH SULFATE/CN

L3 1 S E3

=> s l1 and l2 and l3

L4 0 L1 AND L2 AND L3

=> fil .search

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

24.42

24.63

FILE 'MEDLINE' ENTERED AT 10:09:02 ON 14 FEB 2003

FILE 'CAPLUS' ENTERED AT 10:09:02 ON 14 FEB 2003

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'BIOSIS' ENTERED AT 10:09:02 ON 14 FEB 2003

COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC. (R)

FILE 'USPATFULL' ENTERED AT 10:09:02 ON 14 FEB 2003

CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'EMBASE' ENTERED AT 10:09:02 ON 14 FEB 2003

COPYRIGHT (C) 2003 Elsevier Science B.V. All rights reserved.

=> s (ether? or ?ether or ?ethers) and (sulfate? or ?sulfate or ?sulfates) and
(polymer? or ?polymer or ?polymers)

4 FILES SEARCHED...

L5 131567 (ETHER? OR ?ETHER OR ?ETHERS) AND (SULFATE? OR ?SULFATE OR ?SULF

ATES) AND (POLYMER? OR ?POLYMER OR ?POLYMERS)

=> s 15 and emulsifier?

L6 20593 L5 AND EMULSIFIER?

=> s 16 and (cationic(w)polymer?)

L7 1489 L6 AND (CATIONIC(W) POLYMER?)

=> s 17 and (ether(w)sulfate? or ?ether(w)sulfate or ?ether(w)sulfates)

L8 499 L7 AND (ETHER(W) SULFATE? OR ?ETHER(W) SULFATE OR ?ETHER(W)
SULFATES)

=> s 18 and (alkyl(w)ether(w)sulfate?)

L9 285 L8 AND (ALKYL(W) ETHER(W) SULFATE?)

=> s 19 and dialkyl(w)ether?

L10 12 L9 AND DIALKYL(W) ETHER?

=> dup rem l10

PROCESSING COMPLETED FOR L10

L11 11 DUP REM L10 (1 DUPLICATE REMOVED)

=> d ibib ab 1-

YOU HAVE REQUESTED DATA FROM 11 ANSWERS - CONTINUE? Y/(N):y

L11 ANSWER 1 OF 11 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.DUPLICATE

1
ACCESSION NUMBER: 2002:281033 BIOSIS
DOCUMENT NUMBER: PREV200200281033
TITLE: Cosmetic preparations.
AUTHOR(S): Anamann, Achim (1); Fabry, Bernd
CORPORATE SOURCE: (1) Erkrath Germany
ASSIGNEE: Henkel Kommanditgesellschaft auf Aktien,
Duesseldorf, Germany
PATENT INFORMATION: US 6365168 April 02, 2002
SOURCE: Official Gazette of the United States Patent and Trademark
Office Patents, (Apr. 2, 2002) Vol. 1257, No. 1, pp. No
Pageination. <http://www.uspto.gov/web/menu/patdata.html>.
e-file.
ISSN: 0098-1133.
DOCUMENT TYPE: Patent
LANGUAGE: English

AB A pearlescent composition containing: (a) a dialkyl
ether corresponding to formula (I): R1 --O--R2 (I) wherein R1 and
R2 independently of one another represent linear or branched alkyl and/or
alkenyl groups having from 12 to 22 carbon atoms; (b) a cationic
polymer; and (c) an emulsifier selected from the group
consisting of an alkyl and/or alkenyl oligoglycoside, a fatty
acid-N-alkyl
polyhydroxyalkyl amide, an alkyl ether sulfate
, a betaine, and mixtures thereof.

L11 ANSWER 3 OF 11 USPATFULL

ACCESSION NUMBER: 2002:72838 USPATFULL
TITLE: Shaped soap product comprising talc, one or more fatty
acids in the form of their alkali soaps and one or
more
anionic surfactants with the simultaneous absence of
alkyl (oligo)glycosides
INVENTOR(S): Schultz, Michael, Elmshorn, GERMANY, FEDERAL REPUBLIC
OF
Treu, Jens, Norderstedt, GERMANY, FEDERAL REPUBLIC OF

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002039978	A1	20020404
APPLICATION INFO.:	US 2001-901426	A1	20010709 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	DE 2000-10035208	20000720
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	Howard C. Lee, Norris McLaughlin & Marcus, 30th Floor, 220 East 42nd Street, New York, NY, 10017	
NUMBER OF CLAIMS:	10	
EXEMPLARY CLAIM:	1	
LINE COUNT:	632	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Shaped soap product comprising talc, one or more fatty acids having
12-22 carbon atoms in the form of their alkali soaps and one or more
anionic surfactants with the simultaneous absence of alkyl
(oligo)glycosides.

L11 ANSWER 2 OF 11 USPATFULL

ACCESSION NUMBER: 2002:78694 USPATFULL
TITLE: Shaped soap product comprising talc, one or more fatty
acids in the form of their alkali soaps and one or
more
amphoteric surfactants with the simultaneous absence
of
alkyl-(oligo)glycosides
INVENTOR(S): Schultz, Michael, Elmshorn, GERMANY, FEDERAL REPUBLIC
OF
Treu, Jens, Norderstedt, GERMANY, FEDERAL REPUBLIC OF

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002042351	A1	20020411
APPLICATION INFO.:	US 2001-901355	A1	20010709 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	DE 2000-10035207	20000720
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	Kurt G. Briscoe, Norris McLaughlin & Marcus, P.A., 30th Floor, 220 East 42nd Street, New York, NY, 10017	
NUMBER OF CLAIMS:	9	
EXEMPLARY CLAIM:	1	
LINE COUNT:	614	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Shaped soap product comprising talc, one or more fatty acids having
12-22 carbon atoms in the form of their alkali soaps and one or more
amphoteric surfactants with the simultaneous absence of alkyl
(oligo)glycosides.

L11 ANSWER 4 OF 11 USPATFULL

ACCESSION NUMBER: 2002:67165 USPATFULL
TITLE: Shaped soap product comprising talc, one or more fatty
acids in the form of their alkali soaps and one or
more
nonionic surfactants with the simultaneous absence of
alkyl (oligo)glycosides
INVENTOR(S): Schultz, Michael, Elmshorn, GERMANY, FEDERAL REPUBLIC
OF
Treu, Jens, Norderstedt, GERMANY, FEDERAL REPUBLIC OF

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002037818	A1	20020328
APPLICATION INFO.:	US 2001-901356	A1	20010709 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	DE 2000-10035211	20000720
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	Howard C. Lee, Norris McLaughlin & Marcus, 30th Floor, 220 East 42nd Street, New York, NY, 10017	
NUMBER OF CLAIMS:	9	
EXEMPLARY CLAIM:	1	
LINE COUNT:	618	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Shaped soap product comprising talc, one or more fatty acids having
12-22 carbon atoms in the form of their alkali soaps and one or more
nonionic surfactants with the simultaneous absence of alkyl
(oligo)glycosides.

L11 ANSWER 5 OF 11 USPATFULL
ACCESSION NUMBER: 2002:61213 USPATFULL
TITLE: Shaped soap product comprising talc, one or more fatty acids in the form of their alkali soaps and one or more cationic surfactants with the simultaneous absence of alkyl (oligo) glycosides
INVENTOR(S): Schultz, Michael, Elmshorn, GERMANY, FEDERAL REPUBLIC OF
Treu, Jens, Norderstedt, GERMANY, FEDERAL REPUBLIC OF

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002035048	A1	20020321
APPLICATION INFO.:	US 2001-901200	A1	20010709 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	DE 2000-10035210	20000720
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	Kurt G. Birscoe, Norris McLaughlin & Marcus, P.A., 30th Floor, 220 East 42nd Street, New York, NY, 10017	
NUMBER OF CLAIMS:	9	
EXEMPLARY CLAIM:	1	
LINE COUNT:	620	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB Shaped soap product comprising talc, one or more fatty acids having 12-22 carbon atoms in the form of their alkali soaps and one or more cationic surfactants with the simultaneous absence of alkyl (oligo)glycosides.

L11 ANSWER 6 OF 11 USPATFULL
ACCESSION NUMBER: 2002:21851 USPATFULL
TITLE: Cosmetic formulations
INVENTOR(S): Ansmann, Achim, Erkrath, GERMANY, FEDERAL REPUBLIC OF
Fabry, Bernd, Korschenbroich, GERMANY, FEDERAL REPUBLIC OF

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002012686	A1	20020131
APPLICATION INFO.:	US 2001-931670	A1	20010816 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1999-308084, filed on 12 May 1999, PENDING		

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1996-19646869	19961113
	WO 1997-EP6086	19971104
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	COGNIS CORPORATION, 2500 RENAISSANCE BLVD., SUITE 200, GULPH MILLS, PA, 19406	
NUMBER OF CLAIMS:	10	
EXEMPLARY CLAIM:	1	
LINE COUNT:	592	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB A pearlescent composition containing: (a) a dialkyl ether corresponding to formula (I):
$$R.sup.1-O-R.sup.2(I)$$

wherein R.sup.1 and R.sup.2 independently of one another represent linear or branched alkyl and/or alkenyl groups having from 12 to 22 carbon atoms; (b) a cationic polymer; and (c) an emulsifier selected from the group consisting of a fatty acid-N-alkyl polyhydroxyalkyl amide, an alkyl ether sulfates, a betaine, and mixtures thereof.

L11 ANSWER 7 OF 11 USPATFULL
ACCESSION NUMBER: 2001:196983 USPATFULL
TITLE: High-concentration flowable anionic surfactant mixtures containing alkyl ether sulfates and alkyl sulfates
INVENTOR(S): Le Hen-Ferrenbach, Catherine, Meaux, France
PATENT ASSIGNEE(S): Cognis Deutschland GmbH, Duesseldorf, Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6313085	B1	20011106
APPLICATION INFO.:	US 2000-606596		20000629 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1999-19929511	19990629
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Ogden, Necholas	
LEGAL REPRESENTATIVE:	Drach, John E., Trzaaska, Steven J.	
NUMBER OF CLAIMS:	18	
EXEMPLARY CLAIM:	1	
LINE COUNT:	974	

AB A high-concentrate flowable liquid anionic surfactant composition containing: (a) from 60 to 90% by weight of an alkyl ether sulfate corresponding to formula I:
$$R.sup.1 O(CH.sub.2 CH.sub.2 O).sub.n SO.sub.3 X (I)$$

wherein R.sup.1 is a linear or branched alkyl radical having from 12 to 22 carbon atoms, n is a number having a value of from 1 to 10, and X is an alkali metal, alkaline earth metal, ammonium, alkylammonium, alkanolammonium or glucammonium; and (b) from 10 to 40% by weight of an alkyl sulfate corresponding to formula II:
$$R.sup.2 OSO.sub.3 X (II)$$

wherein R.sup.2 is a linear or branched alkyl radical having from 12 to 22 carbon atoms, and X is an alkali metal, alkaline earth metal, ammonium, alkylammonium, alkanolammonium or glucammonium, all weights being based on the total weight of the composition, and wherein the composition has a solids content of from 50 to 80% by weight.

L11 ANSWER 8 OF 11 USPATFULL
ACCESSION NUMBER: 2001:67642 USPATFULL
TITLE: Aqueous macerous lustre concentrates
INVENTOR(S): Ansmann, Achim, Erkrath, Germany, Federal Republic of
Kawa, Rolf, Monheim, Germany, Federal Republic of
PATENT ASSIGNEE(S): Henkel Kommanditgesellschaft auf Aktien, Duesseldorf, Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6228831	B1	20010508
	WO 9747274		19971218
APPLICATION INFO.:	US 1999-202083		19990506 (9)
	WO 1997-EP2824		19970530
			19990506 PCT 371 date
			19990506 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1996-19622968	19960607
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Gupta, Yogendra	
ASSISTANT EXAMINER:	Webb, Gregory E.	
LEGAL REPRESENTATIVE:	Drach, John E., Trzaaska, Steven J.	
NUMBER OF CLAIMS:	18	
EXEMPLARY CLAIM:	1	
LINE COUNT:	565	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB A pearlescent concentrate containing: (a) from 1 to 99.9% by weight of a fatty compound selected from the group consisting of a fatty alcohol, a fatty ketone, a fatty ether, a fatty carbonate, and mixtures thereof, wherein the fatty compound contains at least 18 carbon atoms; (b) from 0.1 to 90% by weight of an emulsifier component selected from the group consisting of an anionic surfactant, a nonionic surfactant, a cationic surfactant, an amphoteric surfactant, a zwitterionic surfactant, and mixtures thereof; and (c) up to 40% by weight of a polyol, all weights being based on the total weight of the concentrate.

L11 ANSWER 9 OF 11 USPATFULL
ACCESSION NUMBER: 2001:47534 USPATFULL
TITLE: Aqueous pearlescing concentrates
INVENTOR(S): Wilhelm, Josef, Huenfeld, Germany, Federal Republic of
Bimczok, Rudolf, Seeheim-Jugenheim, Germany, Federal
Republic of
Kohl, Werner, Huenfeld, Germany, Federal Republic of
Anamann, Achim, Erkrath, Germany, Federal Republic of
Kawa, Rolf, Monheim, Germany, Federal Republic of
PATENT ASSIGNEE(S): Henkel Kommanditgesellschaft auf Aktien, Duesseldorf,
United States (non-U.S. corporation)
Wella Aktiengesellschaft Wella AG, Darmstadt, Germany,
Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6210659	B1	20010403
	WO 9820844		19980522
APPLICATION INFO.:	US 1999-108085		19990512 (9)
	WO 1997-EP6084		19971104
			19990512 PCT 371 date
			19990512 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1996-19646882	19961113
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Page, Thurman K.	
ASSISTANT EXAMINER:	McQueeney, P. E.	
LEGAL REPRESENTATIVE:	Drach, John E., Trzaska, Steven J.	
NUMBER OF CLAIMS:	16	
EXEMPLARY CLAIM:	1	
LINE COUNT:	543	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A pearlescent concentrate containing: (a) from 30 to 80% by weight of

an alkyl ether sulfate; (b) from 5 to 20% by weight of a surfactant selected from the group consisting of a betaine, an alkyl and/or alkenyl oligoglycoside, and mixtures thereof; and (c) from 1 to 10% by weight of an (oligo)ethylene glycol mono- and/or difatty acid ester, all weights being based on the total weight of the composition, and wherein the concentrate is polyol-free.

L11 ANSWER 10 OF 11 USPATFULL
ACCESSION NUMBER: 2001:43698 USPATFULL
TITLE: Sun screening agents in the form of oil/water micro emulsions
INVENTOR(S): Seipel, Werner, Hilden, Germany, Federal Republic of
Fabry, Bernd, Korschenbroich, Germany, Federal
Republic
of
Kahre, Joerg, Leichlingen, Germany, Federal Republic
of
PATENT ASSIGNEE(S): Cognis Deutschland GmbH, Duesseldorf, Germany, Federal
Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6207140	B1	20010327
	WO 9815253		19980416
APPLICATION INFO.:	US 1999-254946		19990319 (9)
	WO 1997-EP5349		19970929
			19990319 PCT 371 date
			19990319 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1996-19641274	19961007
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Dodson, Shelley A.	
LEGAL REPRESENTATIVE:	Drach, John E., Trzaska, Steven J.	
NUMBER OF CLAIMS:	20	
EXEMPLARY CLAIM:	1	
LINE COUNT:	586	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A sun protection composition, in an oil-in-water microemulsion form, containing: (a) an oil component; (b) a monoglyceride (ether) sulfate; and (c) at least one ultraviolet filter.

L11 ANSWER 11 OF 11 USPATFULL
ACCESSION NUMBER: 1999:141859 USPATFULL
TITLE: Syndet soaps comprising alkyl and/or alkenyl oligoglycosides
INVENTOR(S): Schrader, Karlheinz, Holzminden, Germany, Federal
Republic of
Hensen, Hermann, Haan, Germany, Federal Republic of
Seipel, Werner, Hilden, Germany, Federal Republic of
Rottmann, Mirella, Titz, Germany, Federal Republic of
PATENT ASSIGNEE(S): Henkel Kommanditgesellschaft auf Aktien, Duesseldorf,
Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5981452		19991109
APPLICATION INFO.:	US 1996-760060		19961204 (8)

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1995-19545136	19951204
	US 1996-23394P	19960813 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Ogden, Necholas	
LEGAL REPRESENTATIVE:	Jaeschke, Wayne C., Drach, John E., Trzaska, Steven J.	
NUMBER OF CLAIMS:	4	
EXEMPLARY CLAIM:	1	
LINE COUNT:	361	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The invention relates to new syndet soaps which contain alkyl and/or alkenyl oligoglycosides as surfactant component and starch as builder. The products are distinguished by a particularly rich and creamy foam and by an optimized feeling on the skin.